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Progress on the electromagnetic particle detector and the prototype array of LHAASO-KM2A

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A prototype array for the LHAASO-KM2A, which consists of 39 detector units, was set up at the Yangbajing cosmic ray observatory (4300m a.s.l., Tibet, P.R. China) and has been in stable operation since October 2014. In this paper, we present the performances of the prototype electromagnetic particle detector and the prototype array.

Collaboration

LHAASO

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